

**DELAWARE DEPARTMENT OF
TRANSPORTATION**

ADVERTISEMENT FOR BIDS

Sealed proposals for the following contract will be received by the Department of Transportation, State of Delaware, in the Bidders Room (B1.11.01), in the DelDOT Transportation Administration Center, 800 Bay Road, U.S. Route 113 South, Dover, DE until 2:00 P.M., Local Time, August 21, 2012 and thereafter be publicly opened:

Contract No. T200812201.01
Federal Aid Project No. NHS014(12)
SR 1, SR 30 GRADE SEPARATED INTERSECTION
COMPLETION DATE: 418 Calendar Days
Cost of Contract Documents: no charge for CD
Sussex County
DBE GOALS: 10%
OJT Trainees: 1

PROSPECTIVE BIDDERS NOTE:

No retainage will be withheld on this contract.

The Department has adopted an External Complaint Procedure. The procedure can be viewed on our website at: <http://www.deldot.gov/information/business/>, or you may request a copy by calling (302) 760-2555.

This project incorporates a newer version of the electronic bidding system, Expedite 5.9a.. The installation file and instructions are available at: http://www.deldot.gov/information/business/bids/const_proj_bid_info.shtml.



1.00	LS	CLEARING AND GRUBBING
98,608.00	CY	EXCAVATION AND EMBANKMENT
150.00	CY	EXCAVATION AND BACKFILL FOR STRUCTURES
629.00	CY	EXCAVATION AND BACKFILLING FOR PIPE TREN
15,390.00	CY	BORROW, TYPE A
3,548.00	CY	BORROW, TYPE C
19,396.00	CY	BORROW, TYPE F
91.00	CY	FURN BOR TY C FOR PIPE UTILITY TREN & STR
1.00	LS	REMOVAL OF STRUCTURES & OBSTRUCTIONS
417.00	CY	UNDERCUT EXCAVATION
55.00	CY	UNDERCUT EXCAVATION, PATCHING
2,253.00	CY	SEDIMENT REMOVAL
20,568.00	LF	SILT FENCE
9.00	EACH	INLET SEDIMENT CONTROL, AT GRADE INLET
185.00	TON	STONE CHECK DAM
41.00	CY	SEDIMENT TRAP
500.00	LF	TEMPORARY SLOPE DRAIN, 12"
111.00	TON	STABILIZED CONSTRUCTION ENTRANCE
11,349.00	CY	GRADED AGGREGATE BASE COURSE, TYPE B
37.00	CY	GRADED AGGR. BASE COURSE, TYPE B, PATCH
8,004.00	TON	S.P., TYPE B HOT-MIX, 160 GYR, PG 70-22
15,405.00	TON	S.P., B.C.B.C., 160 GYR, PG 64-22
30.00	TON	SP, TY. C HT-M, 160 GYR, PG 64-22, PATCH
62.00	TON	S.P., B.C.B.C., 160 GYR, PG 64-22, PATCH
10,413.00	TON	SP, TY C, 160 GYR, PG 70-22, (NON-CARB)

36.00	SY	PATCHING P.C.C. PAVEMENT, 6' TO 15', TYP
80.00	EACH	DOWEL BARS
30.00	CY	PCC MASONRY, PIER FOOTING, CLASS B
52.00	CY	PCC MASONRY, PIER ABOVE FOOTING, CLASS A
102.00	CY	P.C.C. MASONRY, APPROACH SLAB, CLASS A
330.00	CY	P.C.C. MASONRY, SUPERSTRUCTURE CLASS D
95.00	CY	PCC MASONRY, ABUT ABOVE FOOTING, CLASS A
43.00	CY	P.C.C. MASONRY, PARAPET, CLASS A
3,200.00	SF	MECHAN STABILIZED EARTH WALLS, WALL 1
6,760.00	SF	SILICONE ACRYLIC CONCRETE SEALER
140,126.00	LB	BAR REINFORCEMENT, EPOXY COATED
1.00	LS	GRND MOUNT BREAKAWAY SIGN SUPPRT & FND
95.00	LF	PREFABRICATED EXPANS JOINT SYS, 1 1/2"
1.00	LS	STEEL SIGN STRUCTURE
135.00	TON	COARSE AGGR FOR FND STAB & SUBFND BCKFL
1,263.00	LF	REINFORCED CONCRETE PIPE, 15", CLASS IV
436.00	LF	REINFORCED CONCRETE PIPE, 18", CLASS IV
489.00	LF	REINFORCED CONCRETE PIPE, 24", CLASS IV
107.00	LF	REINFORCED CONCRETE PIPE, 36", CLASS IV
192.00	LF	REIN CON ELLIPT PIPE, 19"X30", CLASS IV
108.00	LF	REIN CON ELLIPT PIPE, 22"X34", CLASS IV
865.00	LF	REINFORCED CONCRETE ELLIPTICAL PIPE, 14"
3,460.00	LF	PIPE VIDEO INSPECTION
1.00	EACH	R.C. FLARED END SECTION, 15"
5.00	EACH	R.C. FLARED END SECTION, 18"
6.00	EACH	R.C. FLARED END SECTION, 24"
1.00	EACH	R.C. FLARED END SECTION, 36"
6.00	EACH	R.C. FLARED END SECTION, 19"X30"
4.00	EACH	R.C. FLARED END SECTION, 14"X23"
2.00	EACH	R.C. FLARED END SECTION, 22"X34"
1,620.00	LF	FURNISH CAST-IN-PLACE CONCRETE PILES, 16
415.00	LF	FURNISH CIP CONCRETE TEST PILES, 16"
1,620.00	LF	INSTALL CAST-IN-PLACE CONCRETE PILES, 16
415.00	LF	INSTALL CIP CONCRETE TEST PILES, 16"
6.00	EACH	DYNAMIC PILE TESTING BY CONTRACTOR
1.00	LS	PRESTRESS REIN CONC MEMBERS, BULB T BEAM
3,783.00	LF	PORTLAND CEMENT CONCRETE CURB, TYPE 2
1,428.00	LF	PORTLAND CEMENT CONCRETE CURB, TYPE 1-4
656.00	SF	P.C.C. SIDEWALK, 6"
65.00	EACH	UNDERDRAIN OUTLET
9.00	EACH	DRAINAGE INLET, 34" X 24"
1.00	EACH	DRAINAGE INLET, 48" X 48"
1.00	EACH	DRAINAGE INLET, 72" X 72"
1.00	LS	PERSONAL GRATE FOR PIPE INLET
683.00	TON	RIPRAP, R-4
42,972.00	SY	GEOTEXTILES, SEPARATION
1,985.00	SY	GEOTEXTILES, RIPRAP

23,249.00	LF	PERFORATED PIPE UNDERDRAINS, 6"
1,105.00	LF	UNDERDRAIN OUTLET PIPE, 6"
1,806.00	LF	GALVANIZED STEEL BEAM GUARDRAIL, TY 1-31
10.00	EACH	GUARDRAIL END TREATMENT ATTEN., TY 2-31
2.00	EACH	GUARDRAIL END TREATMENT ATTEN., TY 3-31
4.00	EACH	G/R TO BARR. CONN., APPROACH TY 1-31
7,780.00	LF	CONSTRUCTION SAFETY FENCE
9.00	EACH	MONUMENTS
414.00	LF	BRIDGE SAFETY FENCE
15,796.00	SY	TOPSOIL, (6" DEPTH)
114,223.00	SY	TOPSOILING (6" DEPTH)
130,019.00	SY	PERMANENT GRASS SEEDING, DRY GROUND
21,554.00	SY	TEMPORARY GRASS SEEDING, DRY GROUND
11,745.00	SY	SOIL RETENTION BLANKET MULCH, TYPE 5
1.00	LS	PLANTING
1.00	LS	MAINTENANCE OF TRAFFIC
281.00	EADY	ARROWPANELS, TYPE C
531.00	EADY	FURN & MAINT PORT CHANGEABLE MESSAGE SIG
1,136.00	EADY	FURN & MAINT PORT LIGHT ASSEMBLY
18,087.00	EADY	PLASTIC DRUMS
3,492.00	HOUR	TRAFFIC OFFICERS
92.00	EACH	REFLECTOR PANELS
604.00	EADY	FURNISH & MAIN. TMA, TYPE II
4,595.00	LF	FURN AND MAIN PORT PCC SAFETY BARRIER
3,490.00	LF	RELOCATING PORTABLE SAFETY BARRIER
6.00	EACH	INSTALL PORTABLE IMPACT ATTENUATOR
6.00	EACH	FURNISH PORTABLE IMPACT ATTENUATOR
6.00	EACH	RELOCATE PORTABLE IMPACT ATTENUATOR
15,356.00	LFDY	TEMPORARY BARRICADES, TYPE III
32,175.00	EADY	TEMPORARY WARNING SIGNS AND PLAQUES
1,800.00	HOUR	FLAGGER, SUSSEX COUNTY
450.00	HOUR	FLAGGER, SUSSEX COUNTY, STATE, OVERTIME
10.00	EACH	CONDUIT JUNCTION WELL, TYPE 7, PRECAST
67.00	EACH	CONDUIT JUNCTION WELL, TYPE 1, PRECAST C
28.00	EACH	CONDUIT JUNCTION WELL, TYPE 4, PRECAST
1,000.00	LF	SUPPLY OF 4" SDR-13.5 HDPE CONDUIT
9,080.00	LF	SUPPLY OF 4" SCHEDULE 80 PVC CONDUIT
28.00	LF	SUPPLY OF 4" GALVANIZED STEEL CONDUIT
12,623.00	LF	SUPPLY OF 3" GALVANIZED STEEL CONDUIT
816.00	LF	SUPP OF 2 1/2" GALVANIZED STEEL CONDUIT
5,285.00	LF	SUPPLY OF 2" GALVANIZED STEEL CONDUIT
195.00	LF	SUPPLY OF 1 1/2" GALVANIZED STEEL CONDUIT
2,992.00	LF	INSTALL OF COND UNDER EXIST PAVT-DIRECT
22,648.00	LF	INSTALL OF COND IN UNPAVED TRENCH
80.00	LF	INSTALLATION OF CONDUIT ON STRUCTURE
1,462.00	LF	INSTALLATION OF ADDITIONAL CONDUIT IN TR
460.00	LF	INSTALL OF ADDITI COND IN DIR BORE

18.00	EACH	ALUM. LIGHT STD. W/SINGLE DAVIT ARM, 30'
23.00	EACH	ALUM. LIGHT STD. W/SINGLE DAVIT ARM, 40'
163.00	EACH	FURNISH & INSTALL GROUND ROD
1.00	LS	ELECTRICAL TESTING
78.00	LF	SUPPLY OF #2 THWN STRANDED COPPER
18,853.00	LF	SUPPLY OF #4 THWN STRANDED COPPER
8,830.00	LF	SUPPLY OF #6 THWN STRANDED COPPER
14,256.00	LF	SUPPLY OF #8 THWN STRANDED COPPER
312.00	LF	SUPPLY OF 4/0 URD ALUMINUM SERVICE CABLE
700.00	LF	SUPPLY AND INSTALL OF LOOP DETECTOR WIRE
8.00	EACH	LOOP DETECTOR SPLICE
8,929.00	LF	INSTALLATION OF FIRST CABLE IN EXISTING
33,400.00	LF	INSTALLATION OF EACH ADDITIONAL CABLE IN
4.00	EACH	POLE BASE, TYPE 3
47.00	EACH	POLE BASE, TYPE 6
3.00	EACH	CABINET BASE
1.00	EACH	LIGHTING CONTROL CENTER - 200A, 277/480V
756.00	SF	PERM PAVT STRIP SYM/LEG ALKYD THERMOPLAS
64,880.00	LF	TEMPORARY MARKINGS, PAINT, 6"
67.00	SF	TEMPORARY MARKINGS, PAINT SYMBOL/LEGEND
155.00	LF	PERMANENT PAVEMENT STRIPING, ALKYD-THERM
269.00	EACH	RAISED/RECESSED PAVEMENT MARKER
34,096.00	SF	REMOVAL OF PAVEMENT STRIPING
66,637.00	LF	PERM PAVT STRIPING, EPOXY, 5"
4,120.00	LF	PERM PAVT STRIPING, EPOXY, 10"
528.00	SF	SIGN PANEL
1.00	EACH	VARIABLE MESSAGE SIGN (VMS) SUPPORT STRU
180.00	EACH	INSTALLATION OR REMOVAL OF TRAFFIC SIGN
9.00	EACH	INSTALLATION OF 4" DIA HOLE, LESS THAN O
708.00	SF	INSTALLATION OR REMOVAL OF TRAFFIC SIGNS
22.00	EAMO	FIELD OFFICE, SPECIAL I
14,740.00	LF	RUMBLE STRIPS, HOT-MIX
82,608.00	SYIN	PROFILE MILLING, HOT-MIX
10,077.00	LF	SAW CUTTING, HOT MIX
3,650.00	LF	SAW CUTTING, CONCRETE (FULL DEPTH)
1.00	LS	INITIAL EXPENSE
1.00	LS	CONSTRUCTION ENGINEERING
1,080.00	HOURL	TRAINEE
1.00	LS	PROJECT CONTROL SYSTEM DEVELOPMENT PLN
22.00	EAMO	CPM SCHEDULE UPDATES AND/OR REVISIONS

Plans, Specifications, and Bidding Proposals may be obtained from:

Scott S. Gottfried, Competitively Bid Contracts Coordinator
Contract Administration
Delaware Department of Transportation
P.O. Box 778
Dover, DE 19903
(302) 760-2030
(302) 739-2254

NOTE: UNOFFICIAL Plans and Specifications; and Official Questions and Answers may be viewed on the Web at <http://bids.delaware.gov> BIDDERS MUST REQUEST A CD OF THE OFFICIAL PLANS AND SPECIFICATIONS FROM THE ABOVE CONTACT IN ORDER TO SUBMIT A BID.

The Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, creed, color, sex, or national origin in consideration for an award.

When it is in the best interest of the State, DelDOT may extend the time and place for the opening of bids from that described above, on not less than two calendar days' notice by certified delivery, facsimile transmission, or by other verifiable electronic means to those bidders who obtained copies of the Plans, Specifications, and Proposals, or contract descriptions.

Each proposal must be accompanied by a deposit of either surety bond or security for a sum equal to at least 10% of the bid.

Department of Transportation
State of Delaware
By: Shailen Bhatt, Secretary
Dover, Delaware
July 16, 2012